|                  | Index of Claims |          |              |          |          |          |          |          |  |                 |     |            | Application/Control No. |            |          |                                |                     |           |          |          |          |           | Reexamination |          |          |              |          |          |          |          |          |          |                    |           |   |
|------------------|-----------------|----------|--------------|----------|----------|----------|----------|----------|--|-----------------|-----|------------|-------------------------|------------|----------|--------------------------------|---------------------|-----------|----------|----------|----------|-----------|---------------|----------|----------|--------------|----------|----------|----------|----------|----------|----------|--------------------|-----------|---|
|                  |                 |          |              |          |          |          |          |          |  |                 |     | 10/676,929 |                         |            |          |                                |                     |           |          |          |          |           | SINGH, AMIT   |          |          |              |          |          |          |          |          |          |                    |           |   |
|                  |                 |          |              | Ш        |          |          |          | Ш        | Ш  |                 |     |            |                         |            |          | E                              | can                 | nin       | er       |          |          |           |               |          |          |              | Α        | rt (     | Jni      | t        |          |          |                    |           |   |
|                  |                 |          |              |          |          |          |          |          |  |                 | Ш   |            |                         |            |          | Τι                             | ıye                 | n -       | Τо       |          |          |           |               |          |          |              | 28       | 825      | 5        |          |          |          |                    | 7         | T |
|                  |                 |          |              |          |          | _        |          |          |  |                 |     |            |                         |            |          |                                | _                   |           |          |          |          |           |               |          |          |              |          |          |          |          |          |          |                    |           |   |
|                  |                 | √        | Re           | eje      | cte      | d        |          |          | _  |                 | (Th | rou        | gh n<br>ncel            | um         | era      | al)                            |                     |           | N        | N        | on-      | Ele       | cte           | ed       |          | A            |          | Α        | рр       | ea       | ı        |          |                    |           |   |
|                  |                 |          |              | _        |          | _        |          |          | $\dashv$   |                 |     | Ca         | nce                     | ied        |          |                                | $\dashv$            | -         | N        |          |          |           |               | _        |          |              |          |          |          |          |          | 4        |                    |           |   |
|                  |                 | =        | A            | llo      | we       | d        |          | l        | ÷  |                 |     | Re         | stric                   | tec        | i        |                                | 1                   |           | 1        | ln       | ter      | fere      | enc           | се       |          | 0            |          | Ol       | oje      | cte      | d        |          |                    |           |   |
|                  |                 |          |              |          |          |          |          | Į        | !  |                 |     |            |                         |            |          |                                |                     | L         |          |          |          |           | _             |          |          | Щ            |          |          |          |          |          |          |                    |           |   |
| Cla              | im              |          |              |          | C        | ate      |          |          |  |                 |     | Cla        | im                      |            |          |                                | D                   | ate       |          |          |          | 4         |               | Cla      | im       |              |          |          | C        | ate      |          |          |                    |           |   |
| <sub>     </sub> | nal             | 90,      |              |          |          |          |          |          |  |                 |     | <u>_</u>   | nal                     |            |          |                                |                     | ŀ         | ł        |          |          |           |               | <u>a</u> | na       |              |          |          |          |          |          |          |                    |           |   |
| Final            | Original        | 3/17/    |              |          |          |          |          |          |  |                 |     | Final      | Original                |            | 1        |                                | 1                   |           |          |          |          |           |               | Final    | Original |              |          |          |          |          |          |          |                    |           |   |
| <u> </u>         | 1               | 1        | $\dashv$     |          |          |          | Н        | $\dashv$ |  |                 | -   | _          | <u> </u>                | -          | _        | $\dashv$                       | $\dashv$            | 4         | $\dashv$ | $\dashv$ | +        | -         | +             | -        |          | Н            | $\dashv$ | _        | $\dashv$ |          |          |          | $\dashv$           | ᅱ         |   |
|                  | 2               | 1        |              |          |          |          |          |          |  |                 |     |            |                         | $\exists$  |          |                                |                     |           |          |          |          |           |               |          |          |              |          |          |          |          |          |          |                    | $\exists$ |   |
|                  | 3               | 1        | $\Box$       | _        | $\Box$   |          |          | -        | $\dashv$   |                 | -   |            |                         | $\sqcup$   |          | $\dashv$                       | $\dashv$            | $\dashv$  | $\dashv$ | $\dashv$ | -        | $\dashv$  | -             | -        | -        | -            | $\dashv$ |          | $\dashv$ | $\dashv$ | Н        | $\vdash$ | $\dashv$           | $\dashv$  |   |
|                  | 5               | 1        | $\vdash$     |          | H        |          | H        | -        |  | $\dashv$        | t   |            |                         |            |          |                                | _                   | _         | _        | _        | _        |           | ŀ             |          |          | H            |          |          |          |          |          |          |                    | $\exists$ |   |
|                  | 6               | 1        |              |          |          |          |          |          |  |                 | Ī   |            |                         |            | $\Box$   |                                |                     |           | $\Box$   | $\dashv$ | $\dashv$ | $\Box$    | F             |          |          |              | $\Box$   |          | _        | _        |          |          |                    | $\exists$ |   |
| -                | 7 8             | 1        | $\vdash$     | _        | $\vdash$ |          |          |          | _  | $\dashv$        | -   |            |                         |            | $\dashv$ | $\dashv$                       | +                   | ᆉ         | $\dashv$ | $\dashv$ | $\dashv$ | ╡         | -             |          |          | $\vdash$     | -        | $\dashv$ | $\dashv$ |          |          | $\vdash$ |                    | $\dashv$  |   |
|                  | 9               | 1        |              |          |          |          |          |          |  |                 |     |            |                         |            |          | $\Box$                         | $\rightrightarrows$ | #         |          |          |          |           |               |          |          |              |          |          |          |          |          |          |                    |           |   |
|                  | 10<br>11        | 1        | $\vdash$     |          |          |          | Ш        |          |  | $\dashv$        | ŀ   |            |                         | $\dashv$   | -        | $\dashv$                       | -                   | +         | _        | _        |          | -         | -             |          | -        | H            |          |          | $\dashv$ | _        | _        |          | $\dashv$           | $\dashv$  |   |
|                  | 12              | +        |              |          |          |          |          |          |  |                 | t   |            |                         |            |          |                                |                     |           |          |          |          | $\exists$ |               |          |          |              |          |          |          |          |          |          |                    |           |   |
|                  | 13              | +        |              |          |          |          |          |          |  |                 |     |            |                         |            | _        |                                | 4                   | 4         | 4        | $\dashv$ | $\dashv$ | -         | -             |          |          |              |          |          | -        |          | _        | -        | $\vdash$           | _         |   |
| <u></u>          | 14<br>15        | ++       |              | _        | $\vdash$ |          |          |          |  | Н               | -   |            |                         |            | $\neg$   |                                | $\exists$           | $\dashv$  | _        |          |          |           | t             |          |          |              |          |          |          |          |          |          |                    |           |   |
|                  | 16              | +        |              |          |          |          |          |          |  |                 |     |            |                         |            |          | $\Box$                         | 4                   |           |          | 4        | 4        |           | F             |          |          | _            |          |          |          |          | _        |          |                    | _         |   |
| <u> </u>         | 17<br>18        | +        | Н            | _        | $\vdash$ | -        | H        | -        |  |                 | }   |            |                         | -          |          | $\dashv$                       | $\dashv$            | $\dashv$  | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  | }             |          | -        |              |          | $\dashv$ |          | -        | <u> </u> |          |                    |           |   |
|                  | 19              | V        |              |          |          |          |          |          |  |                 | Ī   |            |                         |            |          |                                | $\Box$              |           | $\Box$   | _        |          |           |               |          |          |              |          |          |          |          |          |          |                    |           |   |
|                  | 20              | 1        |              |          | Н        | _        | -        |          |  | Н               | -   |            |                         | -          |          |                                | -                   | +         | $\dashv$ | $\dashv$ | _        | $\dashv$  | l             |          |          | <del> </del> | Н        | Н        |          |          |          | -        |                    | ᅱ         |   |
|                  | 22              | 1        |              |          |          |          |          |          |  |                 | Į   |            |                         |            |          |                                |                     |           |          | $\Box$   |          | $\exists$ | ļ             |          |          | <u> </u>     |          |          |          |          |          |          |                    | $\equiv$  |   |
| <u> </u>         | 23<br>24        | +        |              | _        | Н        |          | -        |          |  | Н               | -   |            |                         |            |          |                                |                     | $\dashv$  |          | $\dashv$ | -        | $\dashv$  | ŀ             | -        |          | $\vdash$     |          |          |          |          | -        | -        | Н                  |           |   |
|                  | 25              | +        |              |          |          |          |          |          |  | H               | Ė   |            |                         |            |          |                                |                     |           |          |          |          | ᅼ         | Į             |          |          |              |          |          |          |          |          |          |                    |           |   |
|                  | 26<br>27        | +        |              |          |          |          | <u> </u> |          |  |                 | -   | _          |                         |            | -        |                                |                     | _         |          |          |          | _         | ŀ             |          |          | ╀            |          |          |          |          | _        | _        |                    | $\dashv$  |   |
| -                | 28              | +        | Н            | -        |          | -        | -        |          |  |                 | ŀ   |            |                         |            |          |                                |                     |           |          |          |          |           |               |          | -        |              |          |          |          |          |          |          |                    |           |   |
|                  | Ĺ               | $\vdash$ | П            |          | П        |          |          |          |  | П               | F   |            |                         |            | dash     | $\vdash \overline{\downarrow}$ |                     | -         | -        | _        | -        | $\dashv$  | ļ             |          |          | $\vdash$     | $\vdash$ | $\vdash$ |          | -        | -        | -        | $\left  - \right $ |           |   |
| $\vdash$         | -               | $\vdash$ | Н            | -        | $\vdash$ | $\vdash$ | $\vdash$ |          |  | H               | ŀ   |            |                         |            |          |                                |                     | 士         |          |          |          |           | t             |          |          |              |          |          |          |          |          |          |                    |           |   |
|                  |                 |          |              |          |          |          |          |          |  |                 | F   |            |                         |            |          |                                | $\Box$              | 7         |          | $\dashv$ | $\dashv$ | -         | -             | [        |          |              | Н        | Н        |          | <u> </u> | -        |          | Н                  |           |   |
| $\vdash$         | -               | $\vdash$ | H            | $\vdash$ | $\vdash$ | ┢        | ┢        |          | $\vdash$   | $\vdash$        | }   |            |                         |            |          | -                              |                     | $\dashv$  | $\dashv$ |          |          | $\exists$ | I             |          |          |              |          |          |          |          | L        |          |                    |           |   |
|                  |                 |          |              |          |          |          |          |          |  |                 |     |            |                         |            |          |                                |                     |           | $\Box$   |          | $\Box$   |           | -             |          |          |              | П        | $\Box$   |          |          |          | $\Box$   | П                  | $\Box$    |   |
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|                  |                 |          |              |          |          |          |          |          |  | 口               | ļ   |            |                         |            |          |                                |                     |           |          |          |          |           | ļ             |          |          | Ţ            |          |          |          |          |          |          |                    |           |   |
| <u> </u>         | -               | +        | $\vdash$     | <u> </u> | -        | $\vdash$ | $\vdash$ | -        | $\vdash$   | $\vdash \mid$   | }   |            |                         | -          | $\vdash$ | $\vdash$                       |                     | $\dashv$  | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  | }             |          |          | ╁            | H        | H        | <u> </u> | -        | -        | -        | $\vdash$           | $\vdash$  |   |
|                  |                 |          |              |          |          |          |          |          |  |                 | ţ   |            |                         |            |          |                                |                     | $\exists$ |          |          |          |           | ļ             |          |          |              |          |          |          |          |          |          |                    |           |   |
|                  | _               | F        |              |          | F        | $\vdash$ | $\vdash$ | -        | <u> </u>   | Н               | F   |            |                         | $\vdash$   |          | Н                              | $\dashv$            |           |          | -        | $\dashv$ | 4         | }             |          |          | +-           | $\vdash$ | H        | $\vdash$ | -        | ├-       | $\vdash$ | Н                  | H         |   |
|                  |                 | ╁        |              | _        |          |          |          |          |  |                 |     |            |                         |            |          |                                |                     | ╛         |          |          |          |           | t             |          |          | 二            |          |          |          |          |          |          |                    |           |   |
|                  |                 | F        |              |          |          |          | $\vdash$ |          |  | П               | [   |            |                         |            |          | П                              | $\Box$              |           | $\Box$   | -        |          | 4         | -             |          |          | +            | H        | _        | <u> </u> | ┞        | $\vdash$ | ├-       | $\vdash$           | $\dashv$  |   |
| -                | -               | +        | <del> </del> | -        | $\vdash$ | $\vdash$ | $\vdash$ |          | <del>                                     </del> | Н               |     |            |                         |            |          |                                |                     | _         |          |          |          | $\exists$ | ŀ             |          |          |              |          |          |          |          |          |          |                    |           |   |
|                  |                 |          |              |          |          | _        |          |          |  | $\square$       |     |            |                         |            |          |                                |                     |           |          |          | $\Box$   | $\exists$ | F             |          |          | μ.           |          |          |          |          |          | $\vdash$ | igspace            |           |   |
| 1                | 1               | 1        |              | L_       |          |          | <u> </u> |          |  | $\sqcup$        | L   |            | <u> </u>                | <b>!</b> — | <u> </u> | Н                              |                     | $\dashv$  |          |          | $\vdash$ |           | ŀ             |          |          | +-           | +-       | -        | $\vdash$ | $\vdash$ | ╁        | $\vdash$ | $\vdash$           | $\vdash$  |   |

Application/Control No.

Applicant(s)/Patent under Reexamination